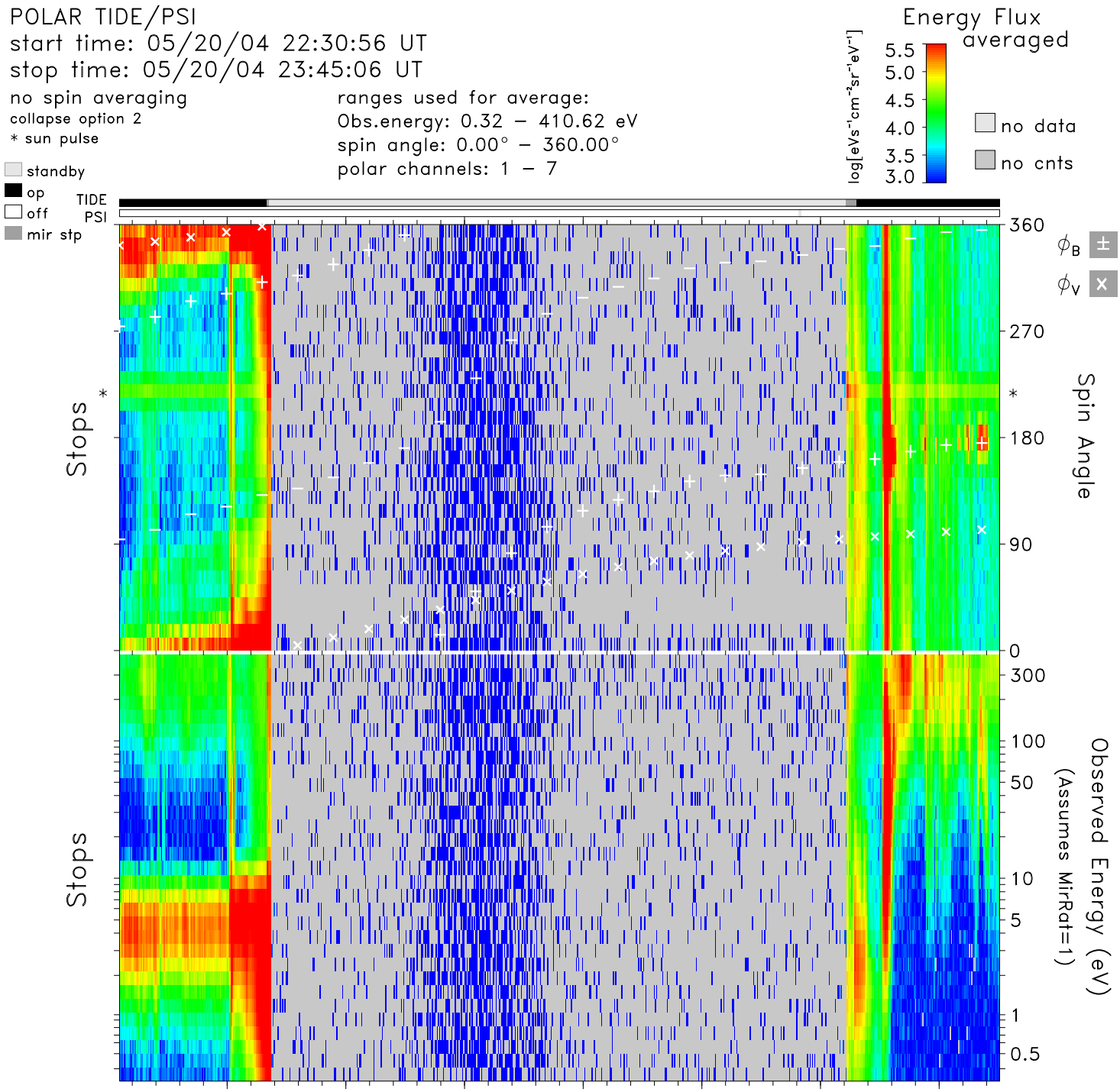
POLAR TIDE/PSI
start time: 05/20/04 22:30:56 UT
stop time: 05/20/04 23:45:06 UT

no spin averaging
collapse option 2
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	22:40	22:50	23:00	23:10	23:20	23:30	23:40	hr:mn
Re	1.6	1.6	1.7	1.9	2.2	2.5	2.9	Re
Lshell	6.0	2.3	1.8	2.1	3.1	4.7	7.4	
mlt	19.2	19.4	19.5	19.6	19.8	19.9	20.1	hrs
mlat	58.3	31.5	6.4	−14.1	−29.8	−41.9	−51.2	degs
invlat	65.8	48.3	41.8	46.8	55.1	62.5	68.5	degs

tide_lz_v6.1.0
Thu Jul 27 01:12:02 2006
plot: t0405202230_2345_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 04052002.cdf
orbit: 04052002.cdf
level-zero: 04052001.dat